

OnNet CONFIGURATION (OSC-5)

AUGUST 1999

VERSION (2.0)

TABLE OF CONTENTS

OVERVIEW	1
ONNET LICENSING	1
OBTAINING THE LICENSE KEY	1
DOWNLOADING THE ONNET 5.0 FILE FROM THE DFMS WEB SITE.....	2
INSTALLING ONNET 5.0	3
SETTING UP A TELNET SESSION	7

OnNet CONFIGURATION

OVERVIEW

FTP's OnNet software is the KETS standard software for accessing the RS6000 and MUNIS via Telnet. KDE recommends the following minimum workstation configuration for the installation of OnNet: KETS level 1 workstation with 16MB of RAM, running Windows 95.

There are three steps necessary to configure FTP's OnNet:

1. Downloading the OnNet 5.0 file from the DFMS web page
2. Installing OnNet 5.0
3. Setting up a Telnet session

OnNet LICENSING

Districts must have an OnNet license for each PC using the software. During the DAS implementation, KDE purchased licenses to support the original DAS workstation allotment for Intel workstations in each district. KDE will continue to provide maintenance and support for the same number of workstations; however, districts who install OnNet on additional workstations are responsible for purchasing the appropriate licenses. **There is no state price contract or KETS contract for this software and none is anticipated.**

To purchase or inquire about pricing, contact:

FTP Software Services
1800 Green Hills Road, Suite 260
Scotts Valley, CA 95066
Phone: 800-645-3410 or 408-461-7250
Fax: 408-461-5059

OBTAINING THE LICENSE KEY

During the OnNet installation, the license key must be entered. The license key will be sent via email to District Technology Coordinators (DTCs).

DOWNLOADING THE OnNet 5.0 FILE FROM THE DFMS WEB SITE

The OnNet 5.0 files have been compressed into one file, ONNET5.EXE, which is available from the DFMS web site. This large file will take approximately six to eight hours to download. **Therefore, it is recommended that the file be downloaded overnight.** Begin the process before leaving the office.

To Download the OnNet 5.0 File from the DFMS Web Site:

1. Open Netscape Navigator.
2. Type the following in the **Location** box:

http://www.kde.state.ky.us/oet/integ/munis/sys_admin/os_config/OnNet.html

(Press Enter.)

3. The OnNet 5.0 Download web page appears.
4. Double-click on the download icon.
5. Select the C:\ from the directory list.
6. The compressed file ONNET5.EXE will be downloaded. It is a self-extracting file that contains all the necessary installation files. This process will take approximately six to eight hours.

INSTALLING OnNet 5.0

To Install OnNet 5.0:

1. Completely remove all OnNet/TCPIP versions. OnNet 5.0 cannot be installed until this step is completed.

NOTE: *Contact your District Technology Coordinator for instructions if you are unsure how to perform this task.*

2. Double-click on the file **ONNET5.EXE** in the C:\ directory.

The WinZip Self-Extractor window appears.

3. Click on the **Unzip** button.

All installation files will be self-extracted into a directory on the workstation called C:\ONNET5. This process takes a few minutes.

4. After the unzip is complete, click the **OK** button at the prompt.

5. Click on the **Close** button to exit from WinZip.

6. Double-click on **SETUP.EXE** in the C:\ONNET5 directory.

The Setup Wizard launches.

7. Click the **Next** button on the first screen.

The “Before You Begin” screen appears.

8. Click the **Next** button.

The “License” screen appears.

9. Click on the **I Accept** button.

10. Click the **Next** button.

The “Enter User Information” screen appears.

11. Fill in the following fields:

- Your name
- Company name
- License key

NOTE: *The key code must be obtained from KDE/DAS.*

12. Click the **Next** button.

13. Click the **OK** button on the pop-up window that appears.

The “Choose Type of Installation” screen appears.

14. Select **Custom** from the list of options in the **Type of Installation** field.

15. Click the **Change** button.

The “Change Installation Folder” window appears.

16. Type the following in the **Select or type the drive letter and folder** field:

C:\Program Files\OnNet

17. Click the **OK** button to return to the “Choose Type of Installation” screen.

18. Click the **Next** button.

The “Choose Folder for Data Files” screen appears.

19. Click the **Change** button.

The “Change Data Folder” window appears.

20. Type the following in the **Select or type the drive letter and folder** field:

C:\Program Files\OnNet

21. Click the **OK** button to return to the “Choose Folder for Data Files” screen.

22. Click the **Next** button.

The “Choose Components” screen appears.

23. Click the box next to each of the following options **IF** the box is not already checked:

- Getting started
- Share information
- Terminal emulation
- Network tools
- Share file systems and printers

NOTE: *The Share files option is shaded and cannot be updated.*

NOTE: *If you are using your own installation media instead of the installation file downloaded from the DFMS web site, do NOT check all other options.*

24. Click on **Getting Started** to select it and then click on the **View Subcomponents** button.

The “Choose Subcomponents” window appears.

25. Click the box next to the **Application Assistant** option **IF** the box is not already checked. No other options should be checked.

26. Click the **OK** button to return to the “Choose Components” screen.

27. Click on **Share Information** to select it and then click on the **View Subcomponents** button.

The “Choose Subcomponents” window appears.

28. Click the box next to the **File Transfer (FTP)** option **IF** the box is not already checked. No other options should be checked.

29. Click the **OK** button to return to the “Choose Components” screen.

30. Click on **Terminal Emulation** to select it and then click on the **View Subcomponents** button.

The “Choose Subcomponents” window appears.

31. Click the box next to the **TNVTPlus** option **IF** the box is not already checked. No other options should be checked.

32. Click the **OK** button to return to the “Choose Components” screen.

33. Click on **Network Tools** to select it and then click on the **View Subcomponents** button.

The “Choose Subcomponents” window appears.

34. Click the box next to the **Ping** option **IF** the box is not already checked. No other options should be checked.

35. Click the **OK** button to return to the “Choose Components” screen.

36. Click on **Share file systems and printers** to select it and then click on the **View Subcomponents** button.

The “Choose Subcomponents” window appears.

37. Click the box next to the **Print Client** option **IF** the box is not already checked. No other options should be checked.

38. Click the **OK** button to return to the “Choose Components” screen.

39. Click the **Next** button.

The “Start Menu” screen appears.

40. Type **OnNet** in the **Folder name** field.

41. Choose **Programs** from the directory next to the **Location** field.

42. Click the **Next** button.

The “Copy Files” screen appears.

43. The Setup Wizard displays the components selected in steps 23 through 42. If a component is missing or an extra one is present, click on the **Back** button and correct the problem.

44. Click on the **Next** button.

OnNet 5.0 installation begins. The installation process takes a few minutes.

45. When the installation is complete, a prompt appears to restart the workstation. Click on the **Yes** button.

SETTING UP A TELNET SESSION

To Set Up a Telnet Session:

1. Copy the keyboard remapping file to the correct directory:
 - a) In the ONNET50 directory, right-click on the **MUNIS.KYB** file.
 - b) Select **Copy** from the pop-up window.
 - c) Click on the **Up One Level** button on the toolbar.
 - d) Double-click on the **PROGRAM FILES** directory.
 - e) Double-click on the **OnNET** directory.
 - f) Right-click and select **Paste** from the pop-up window.
2. Click the Windows **Start** button.
3. Choose **Programs**, then **OnNet**, then **TNVTPlus**.

The Terminal Emulation wizard launches.
4. Click the **Next** button on the first screen.

The “Type of Connection” window appears.
5. Click on **Use telnet** to select it.
6. Click the **Next** button.

The “Address or Host Name” screen appears.
7. Enter the **IP address** of the Financial Server/Munis Server in the **Host** field.
8. Click the **Next** button.

The “Choose the TNVT Terminal Type” screen appears.
9. Select **VT100** from the pull-down menu.
10. Click the **Next** button.

The “Connect” screen appears.
11. Click the **Finish** button.
12. When the login prompt appears, select **Session -> Properties** from the menu bar.
13. Click on the **General** Tab.

14. Click on **Exit on disconnect** and **Auto wrap** to select them. Once selected, a checkmark appears in the box next to the options.
15. Click on the **VT Emulation** tab.
16. Select **VT100** from the **Terminal identification** pull-down menu.
17. Click on the **Keyboard** tab.
18. Type the following in the **Keyboard remapping file** field:

 c:\Program Files\OnNet\munis.kyb
19. Click the **Apply** button to save the changes.
20. Click the **OK** button.
21. Select **Session -> Save As** from the menu bar.
22. Type **RS6000** in the **File name** field.
23. Click the **Save** button.
24. Select **Session -> Exit** from the menu bar.
25. Select **Yes** at the prompt to exit.
26. Click the Windows **Start** button.
27. Choose **Programs**, then **OnNet**, then **TNVTPlus**.

The Terminal Emulation wizard launches.

28. Click on **Don't show me this wizard again** to select it. Once selected, a checkmark appears in the box next to the option.
29. Click the **Finish** button.

The "New Session" window appears.

30. Click on **Show open session dialog at startup** to select it. Once selected, a checkmark appears in the box next to the option.
31. Click the **Cancel** button.
32. Select **Session -> Exit** from the menu bar.

When the TNVTPlus program is restarted, choose the session to open from the list of saved sessions that appears.

NOTE: *To set up another session, select Session -> New from the menu bar, then click on the Wizard button. Repeat steps 4 through 25 above.*